

FIG. 1

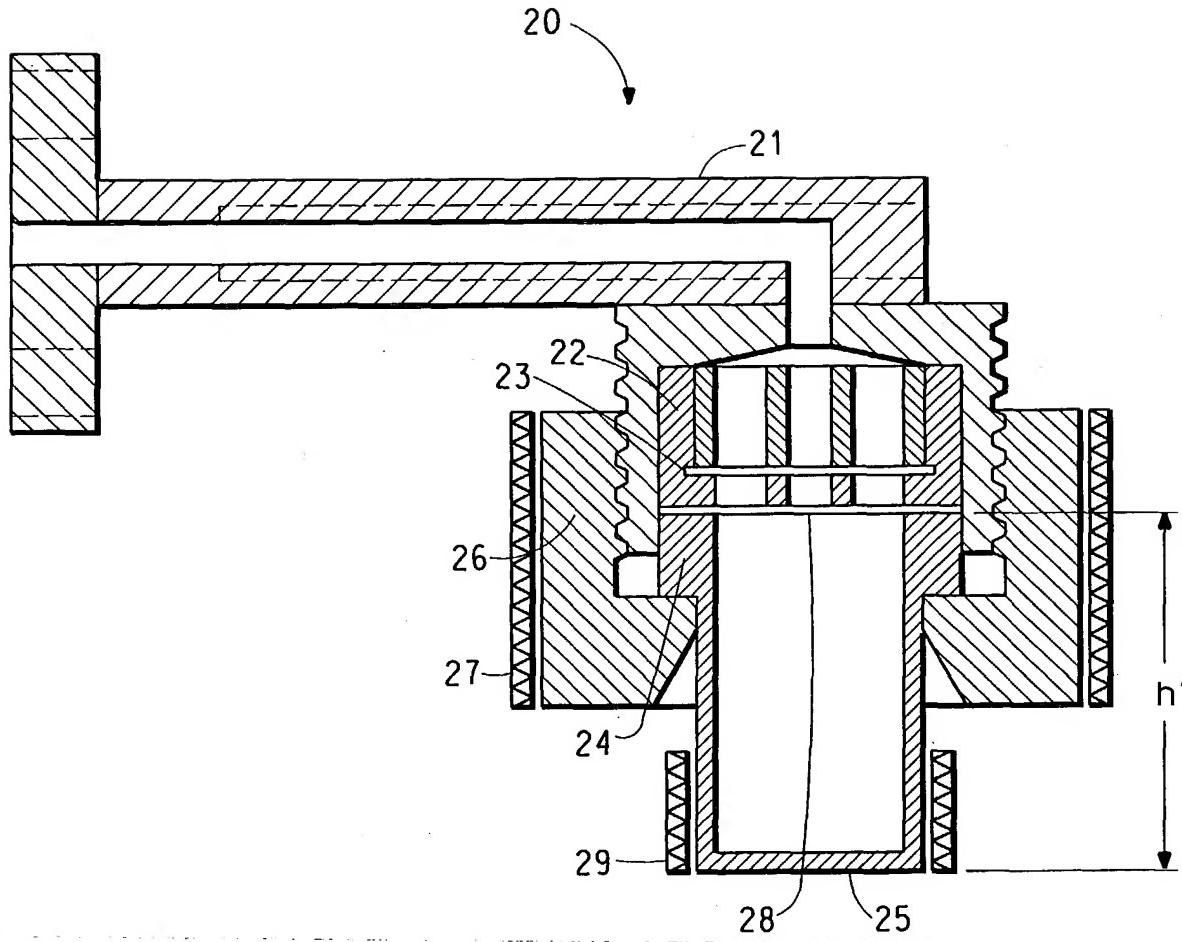


FIG. 2

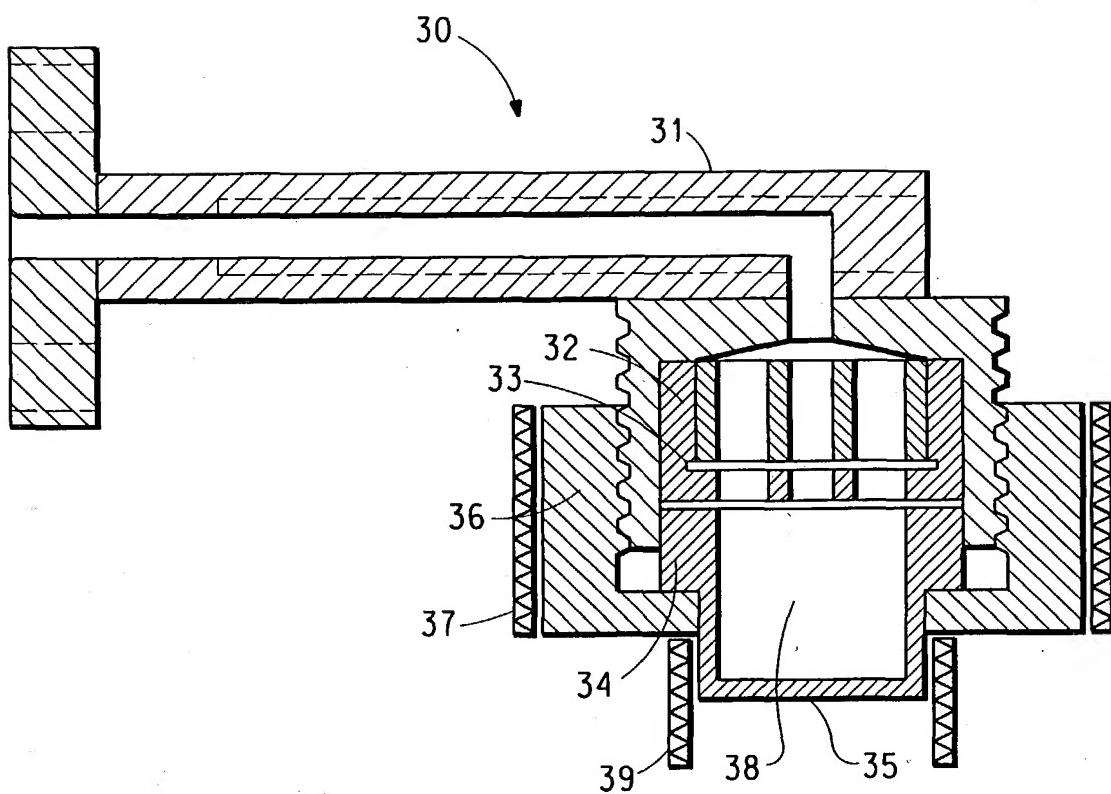


FIG. 3

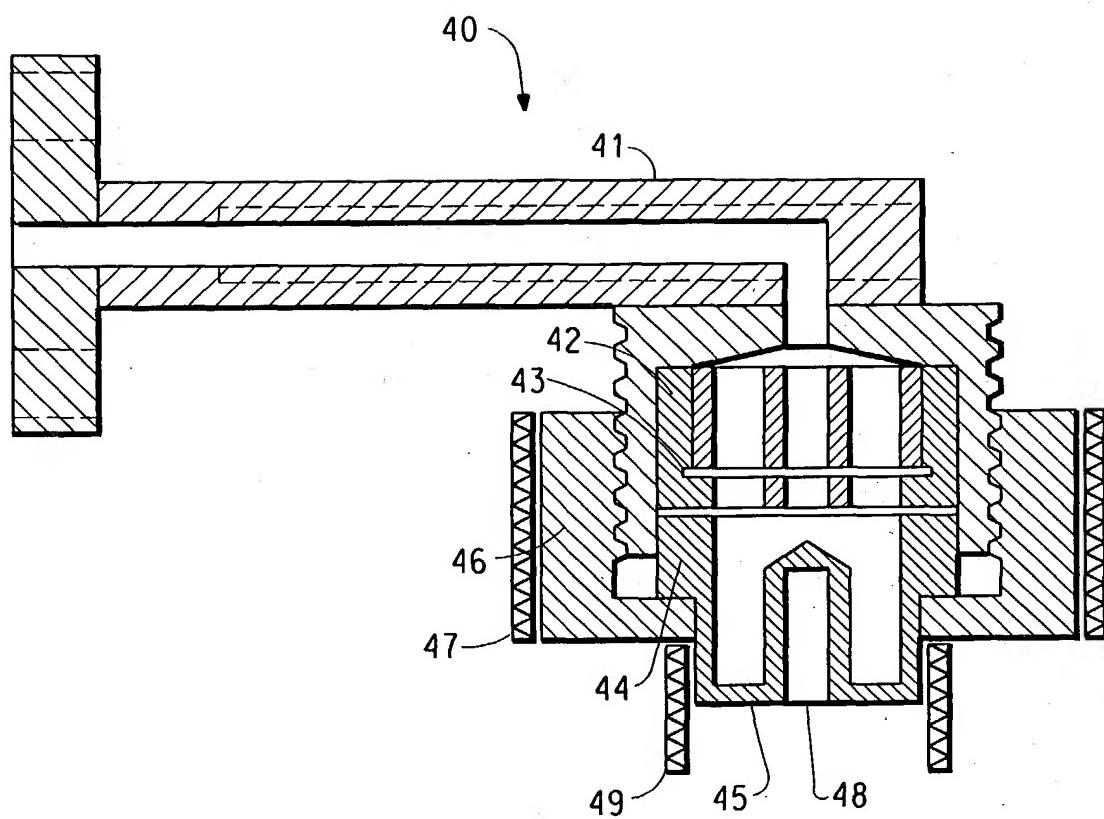
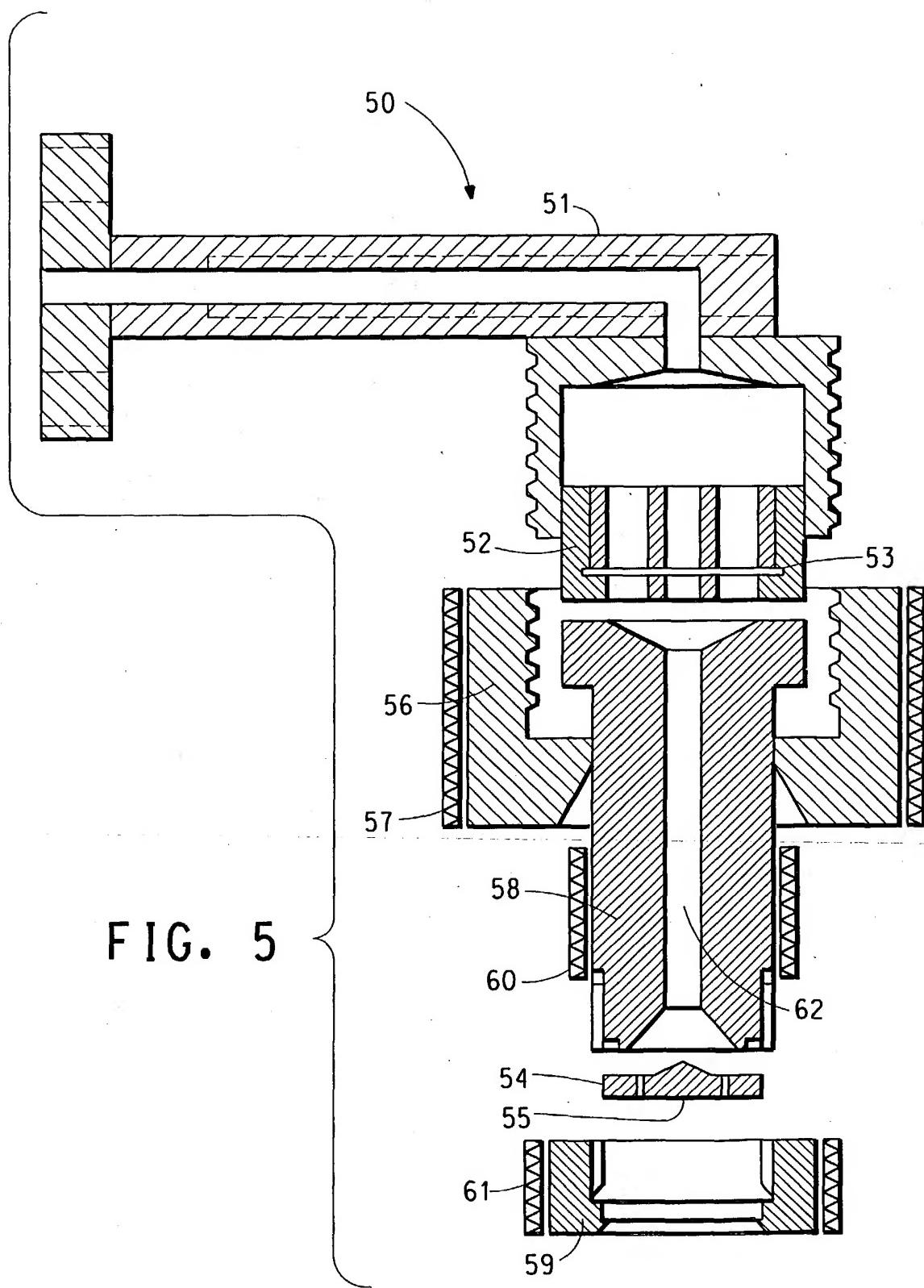


FIG. 4



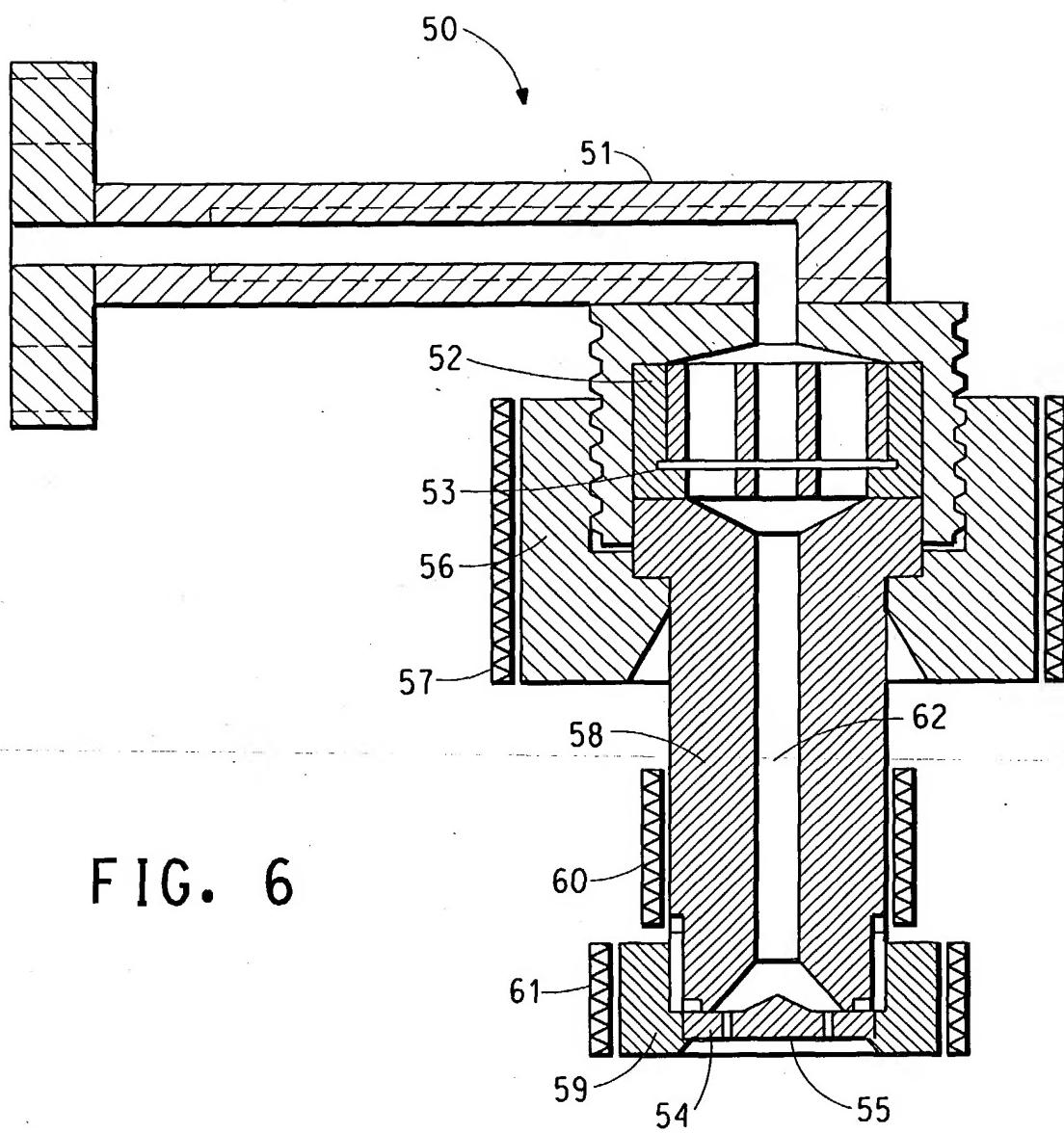
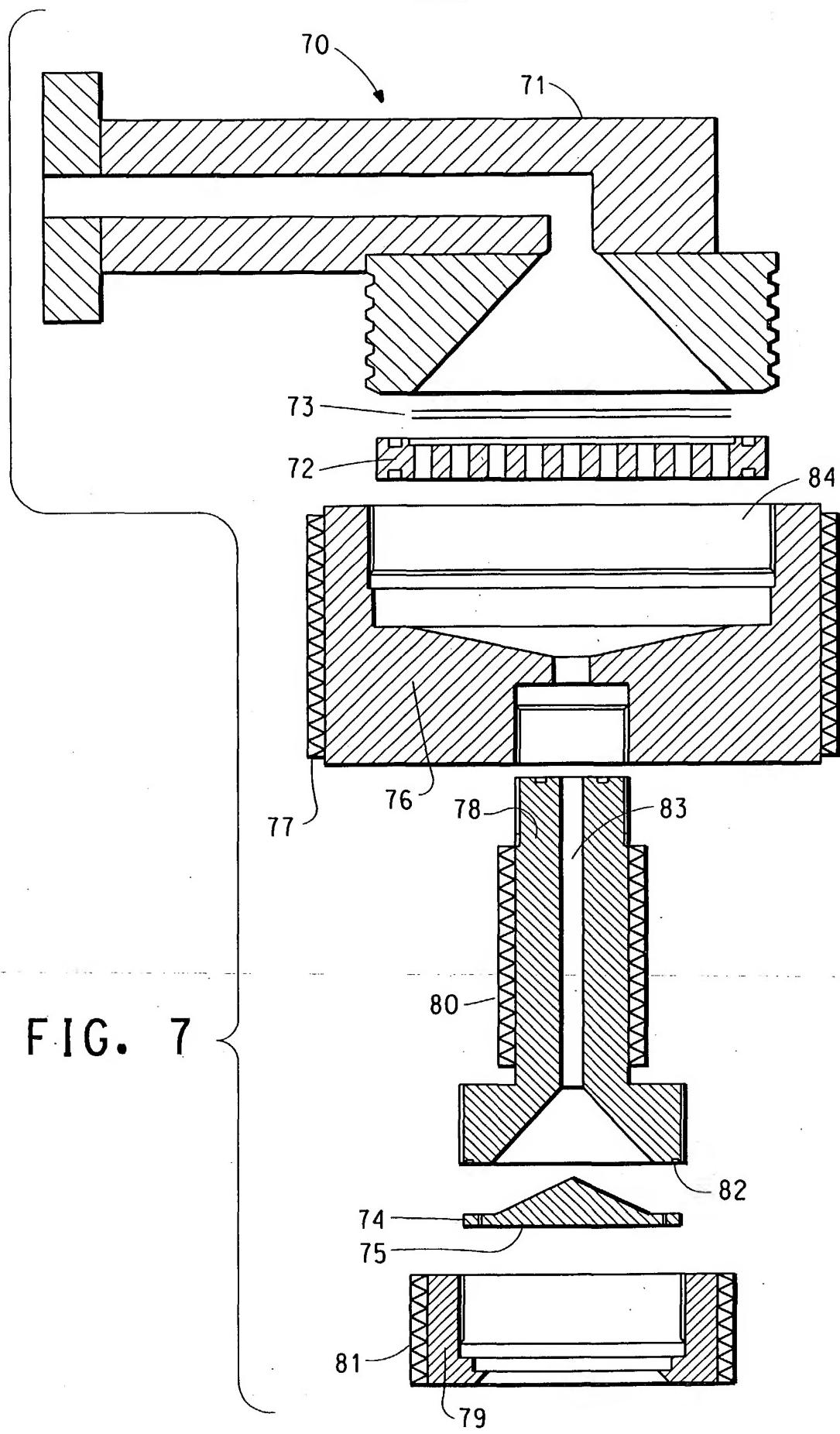


FIG. 6

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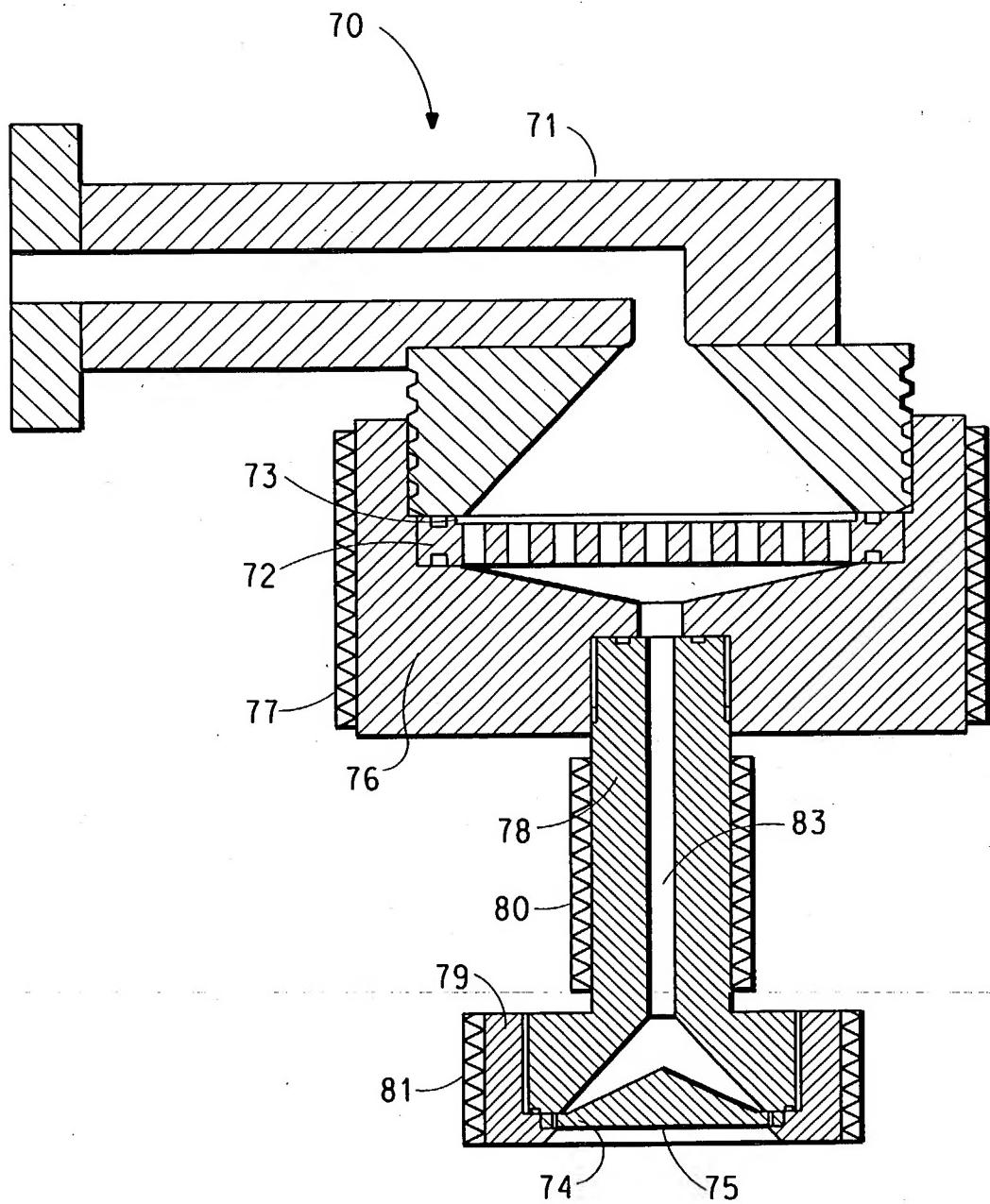


FIG. 8

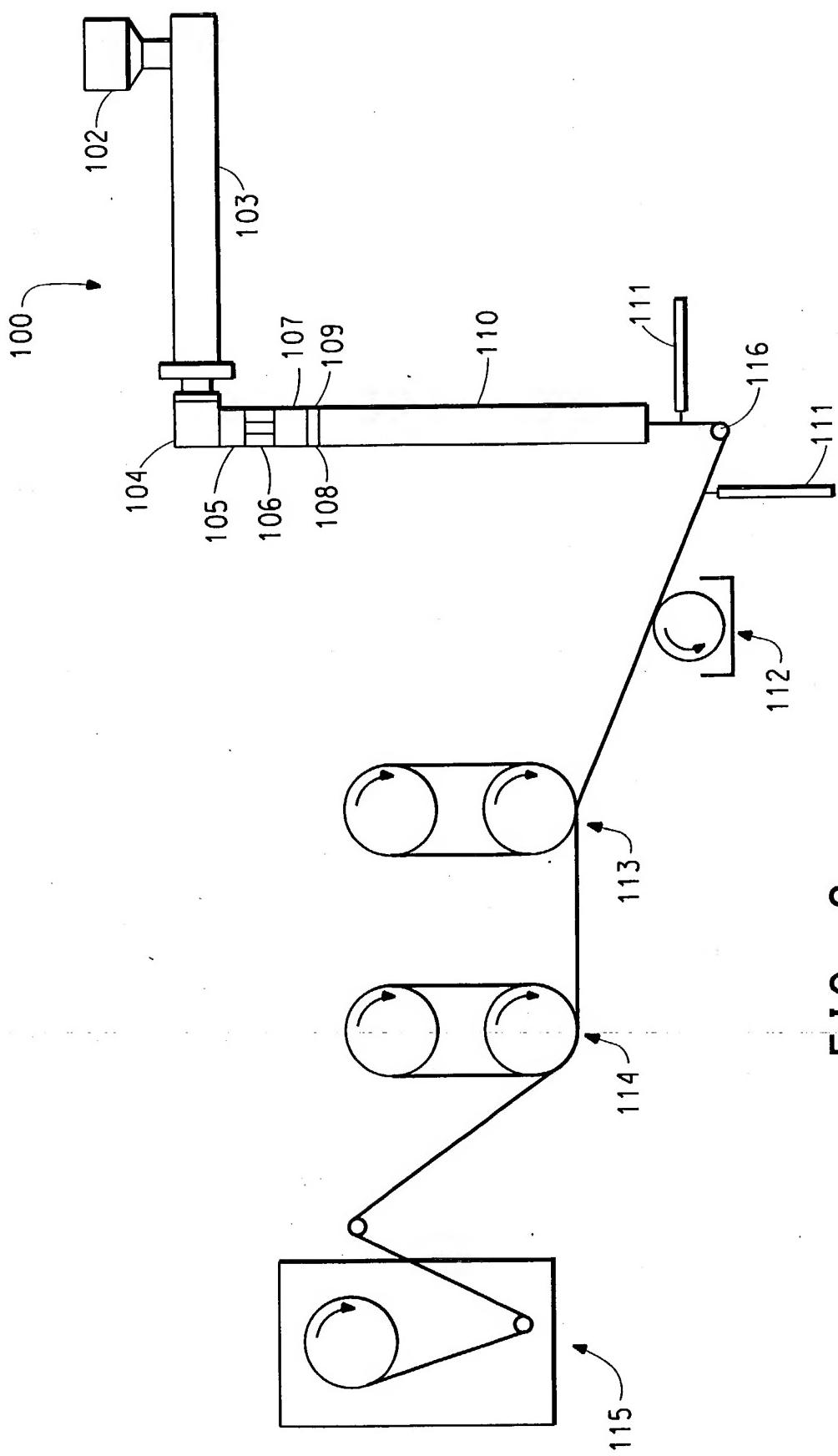


FIG. 9

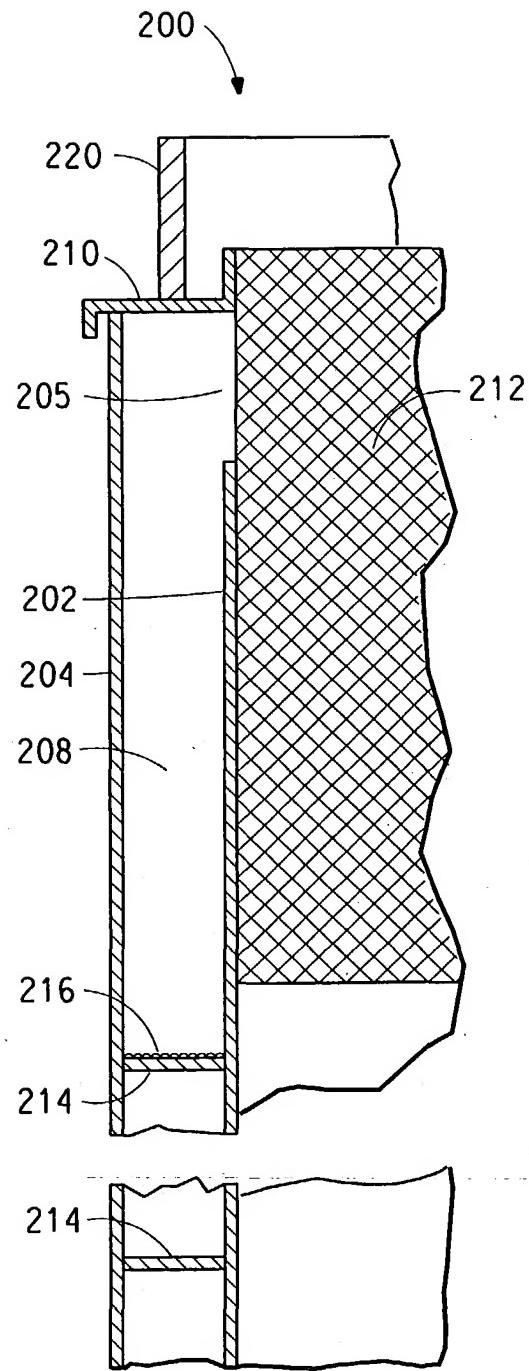
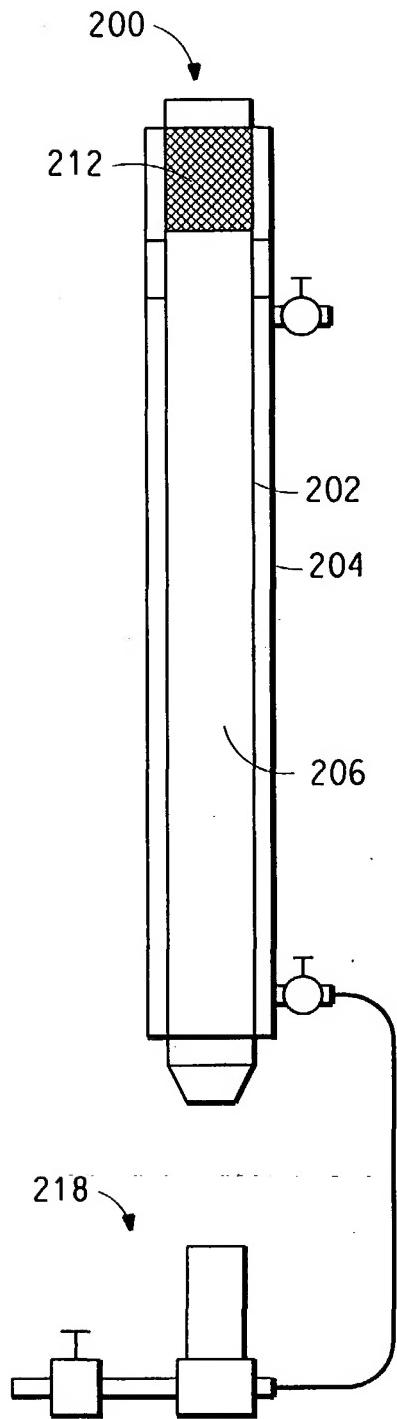
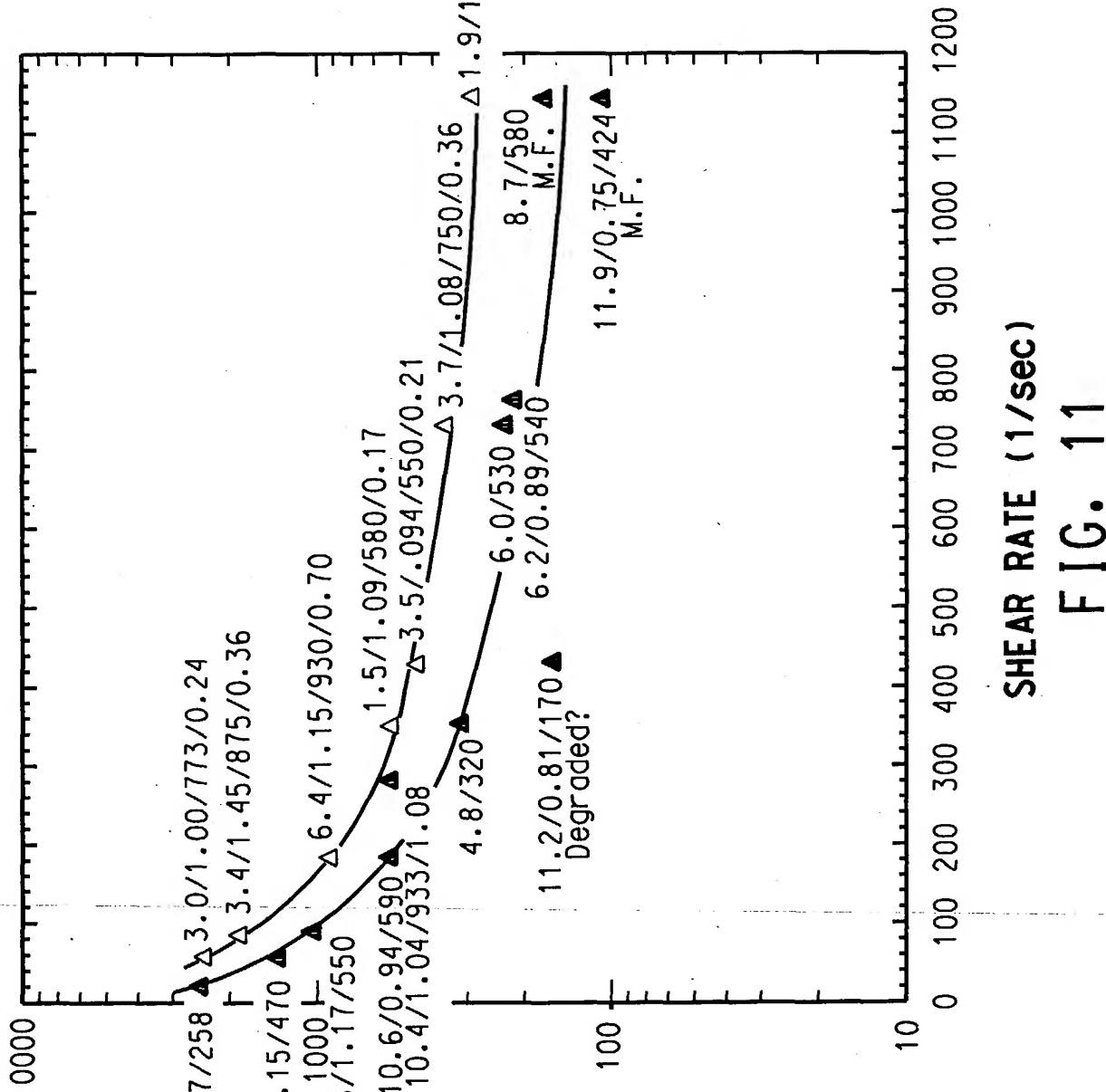


FIG 10A

FIG 10B

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SPIN STRETCH FACTOR (SSF)

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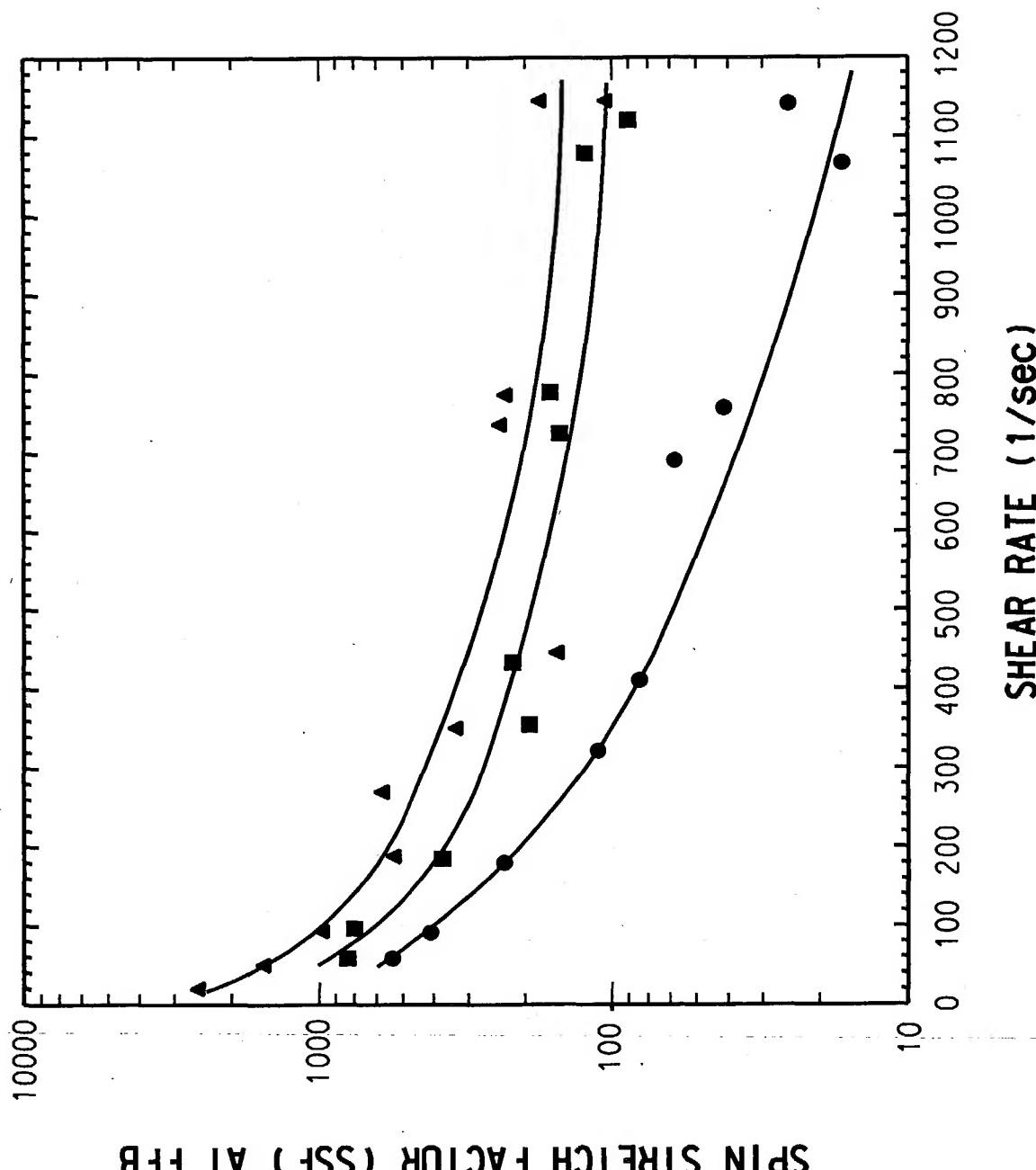
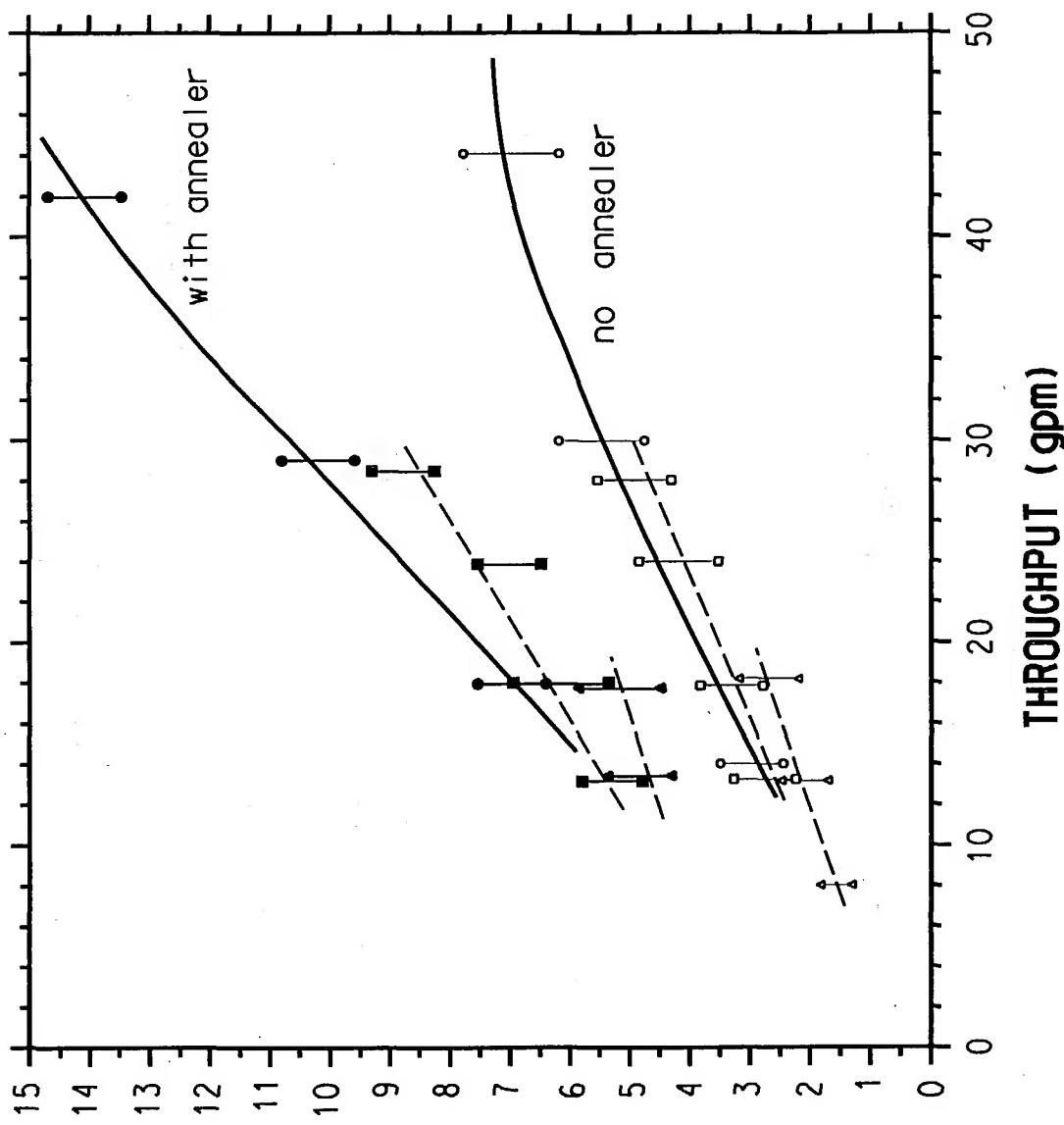


FIG. 12



SOLIDIFICATION DISTANCE FROM SPINNERET (inch)

FIG. 13

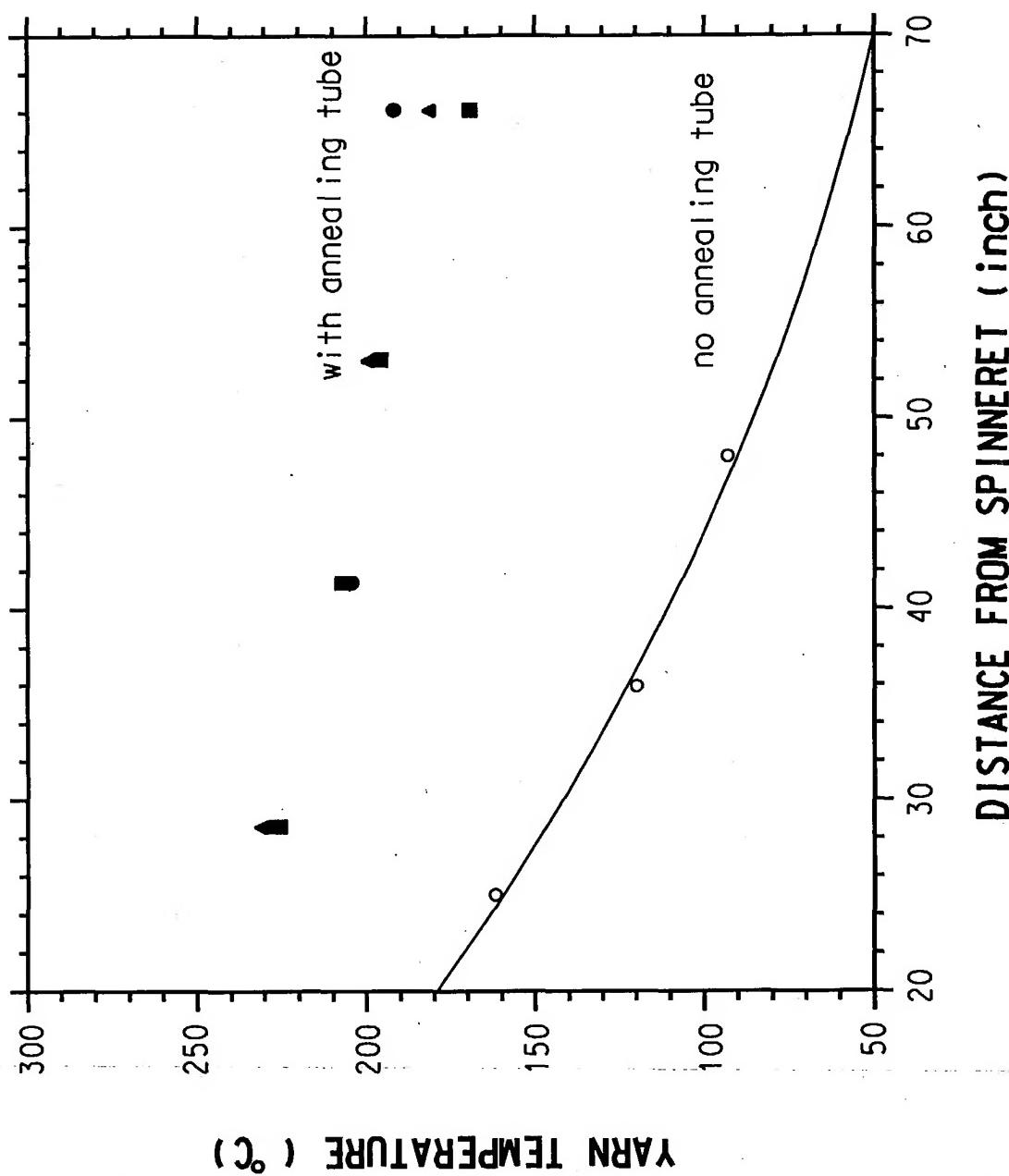


FIG. 14

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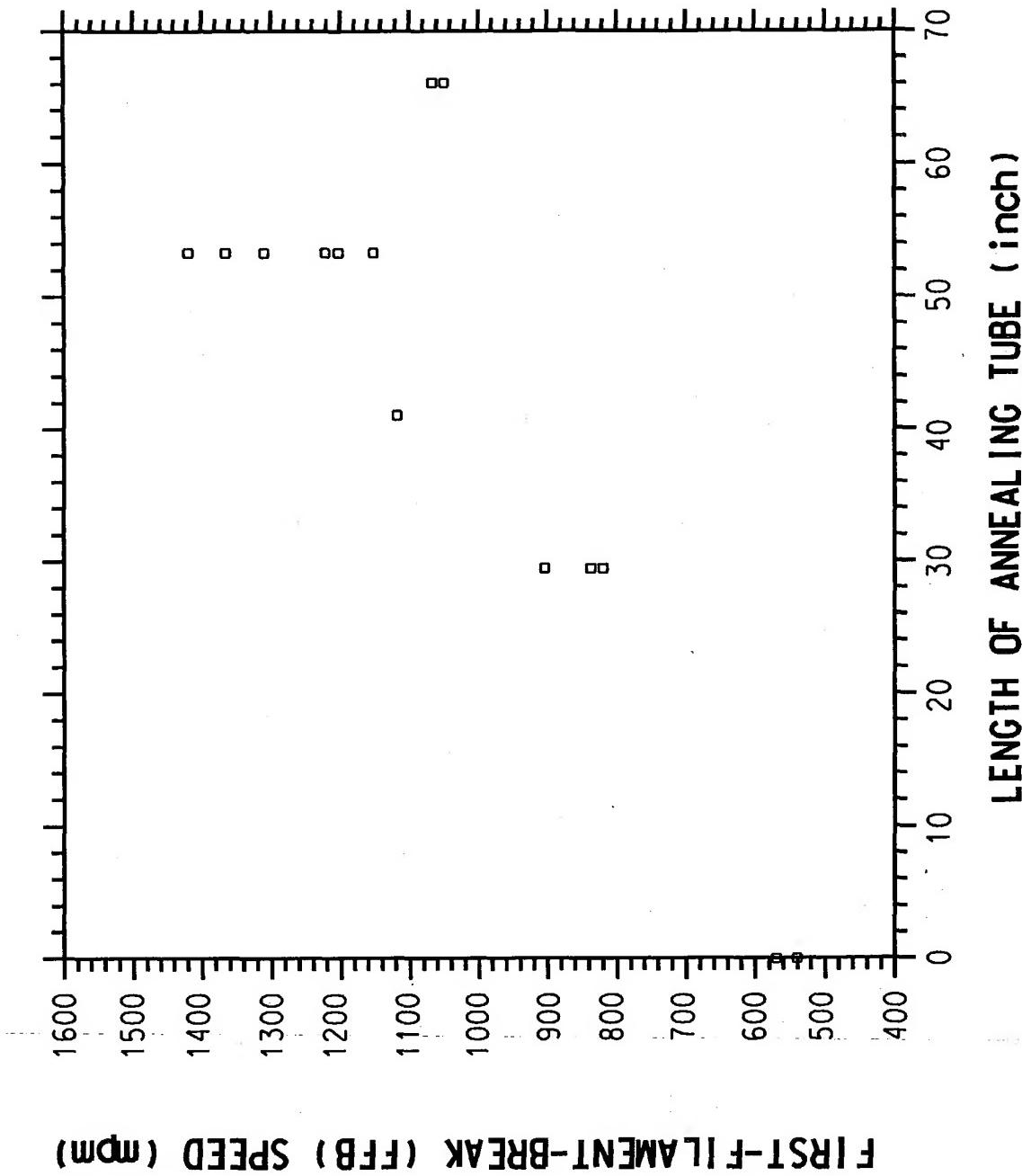


FIG. 15

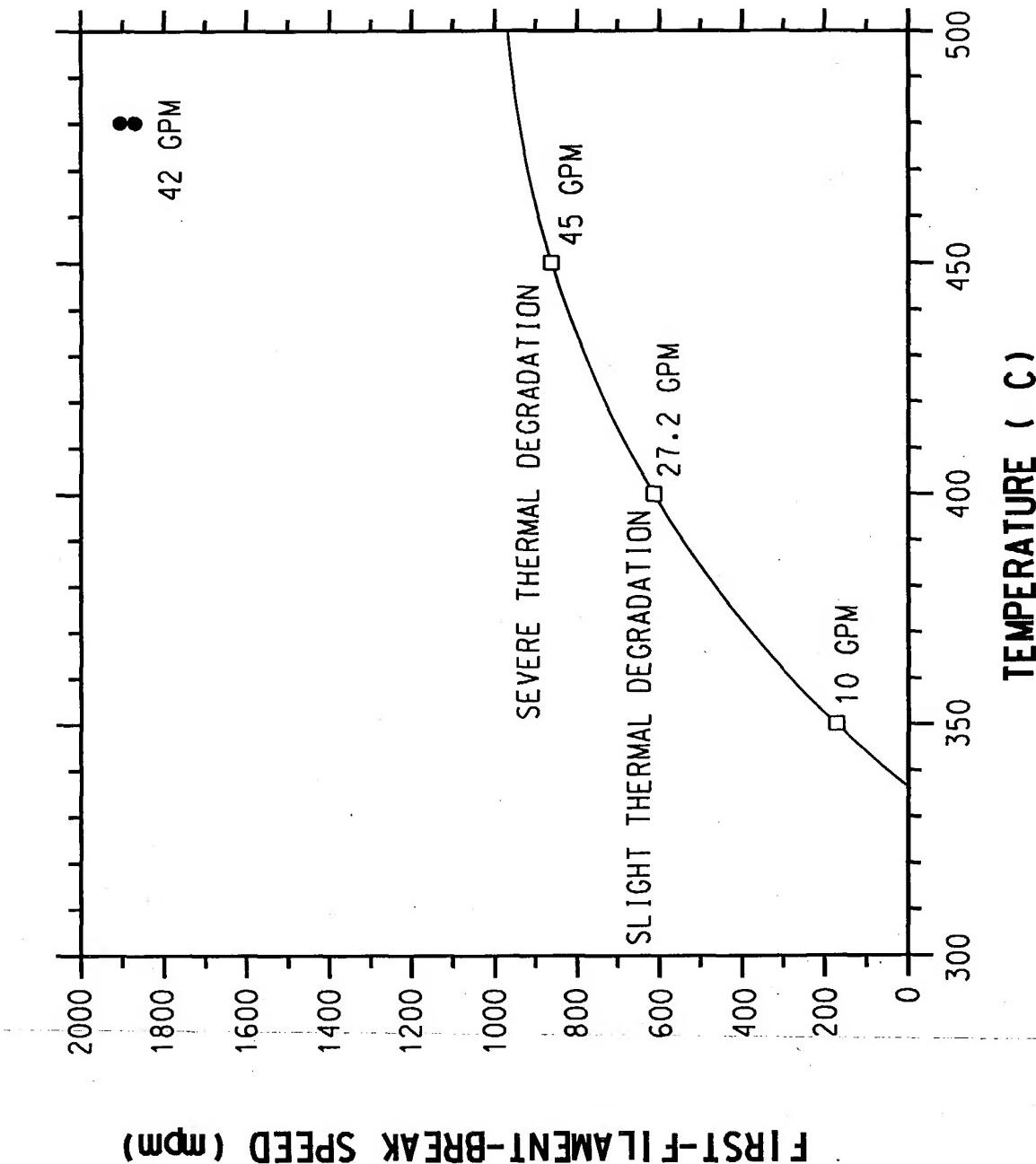


FIG. 16